

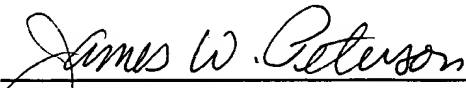
6. (Amended) A multilayer dimple panel, comprising:
a dimple layer having a plurality of first dimples extending from a first side thereof and a plurality of second dimples extending from a second side thereof, the first and second dimples being misaligned from one another and non-touching, said dimple layer being compliant;
a first reinforcing layer connected to said dimple layer; and
a second reinforcing layer connected to said dimple layer, the compliance of said dimple layer accommodating loading of said multilayer dimple panel to distribute stresses placed on the connection of said dimples, said dimple layer being a memory material which allows a size of a passage and/or a distance between both the first and second reinforcing layers and the dimple layer to be changed when the memory material undergoes a change in temperature.

REMARKS

Applicant has elected Group I and has set forth Claims 1, 2, 5 and 6 as now amended in the application. The Examiner's early and favorable action is solicited.

In the event that there are any questions concerning this response or the application in general, the Examiner is respectfully urged to telephone the undersigned attorney so that prosecution may be expedited.

Respectfully submitted,
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